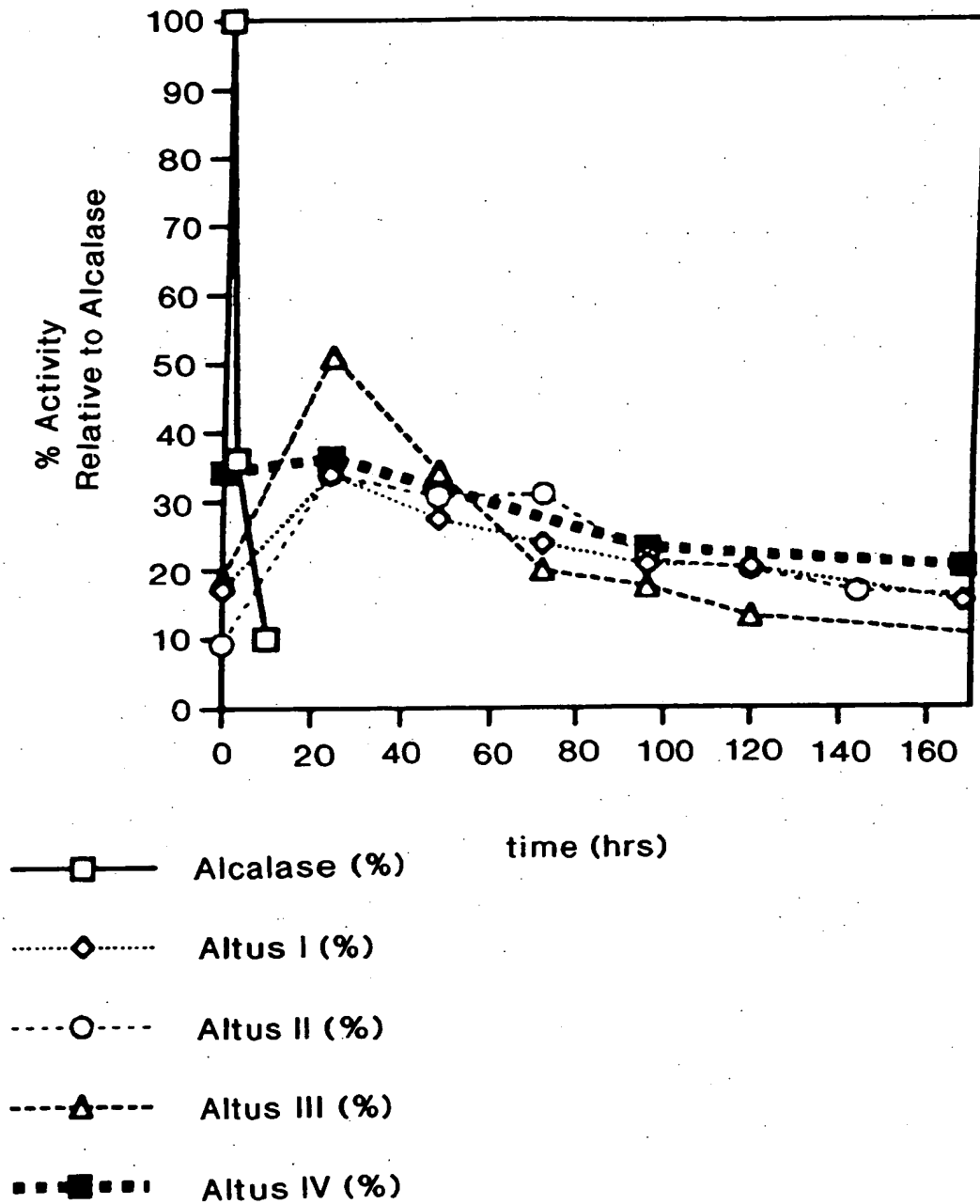
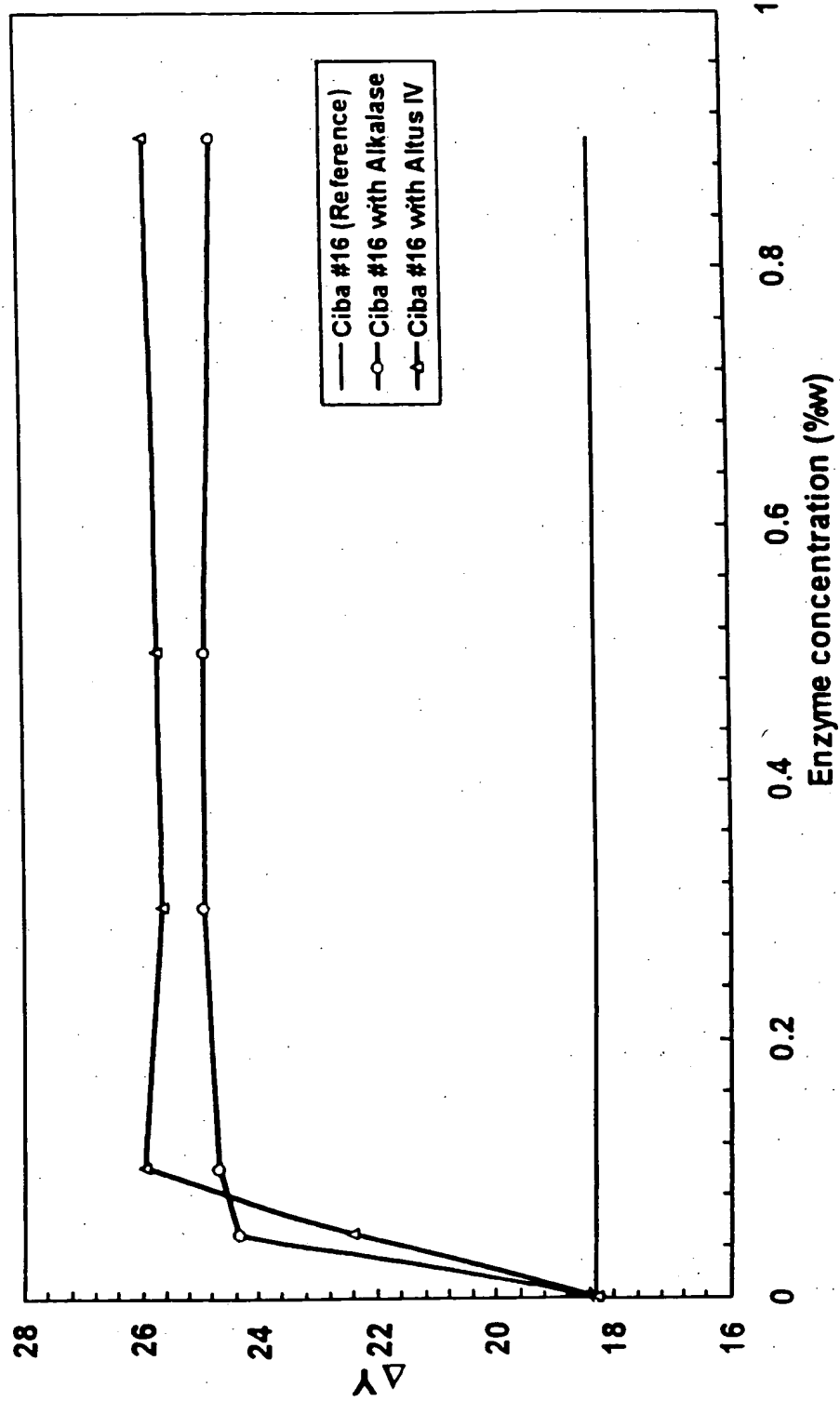


1 / 9

FIG. 1



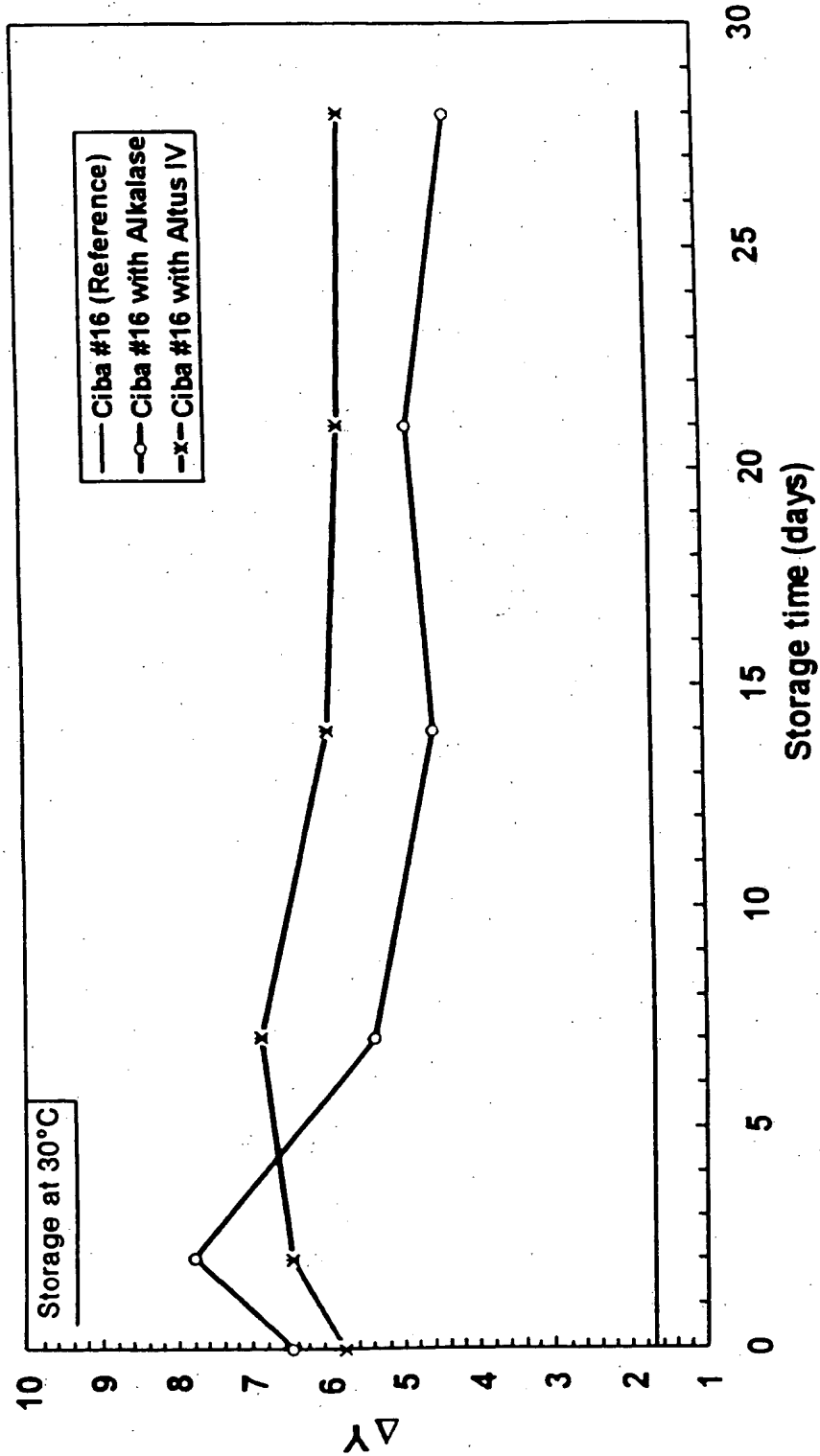
2 / 9



ΔY = Lightness after washing - Lightness before washing

FIG. 2

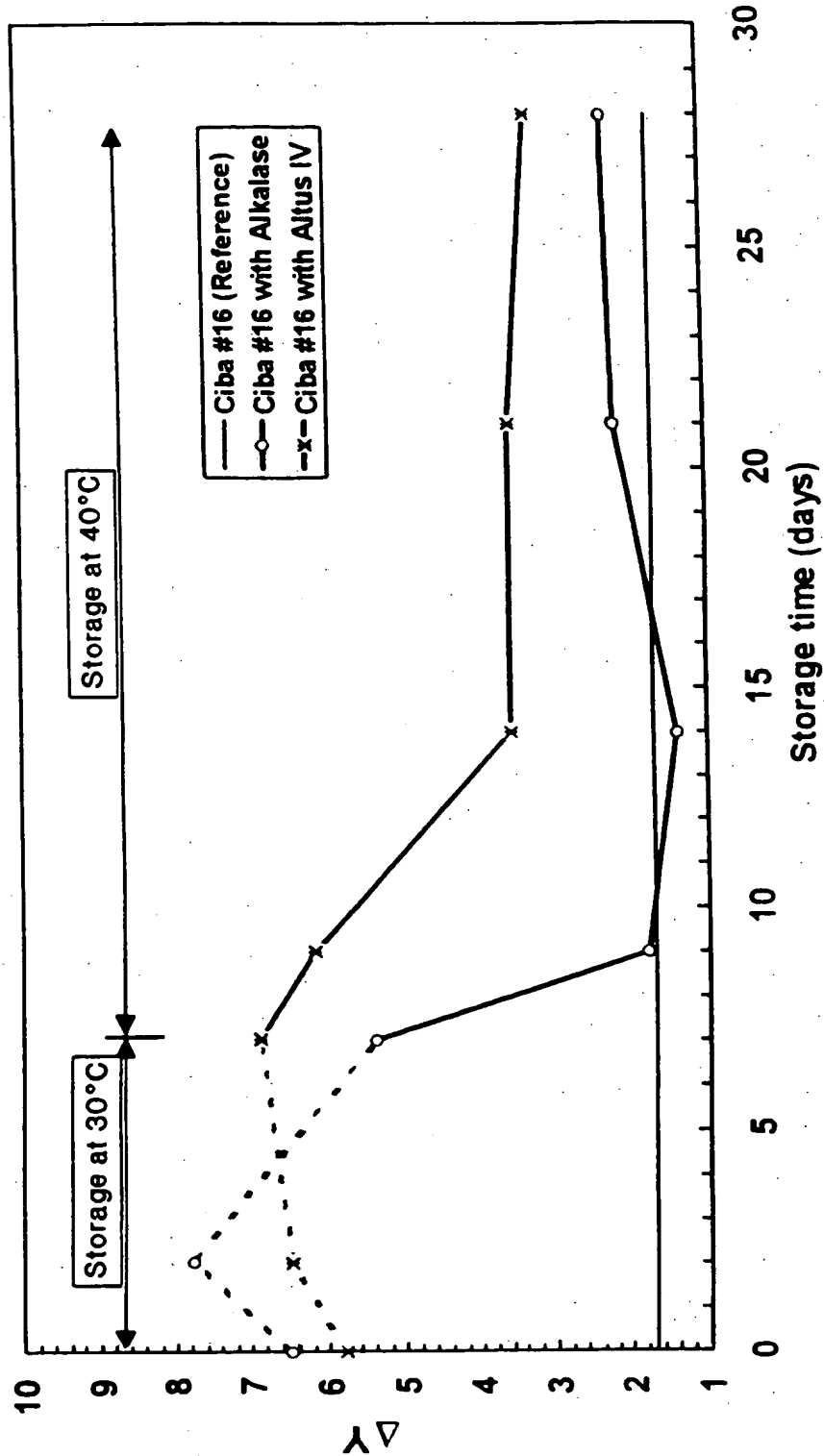
3 / 9



ΔY = Lightness after washing - Lightness before washing

FIG. 3

4 / 9



ΔY = Lightness after washing - Lightness before washing

FIG. 4

5 / 9

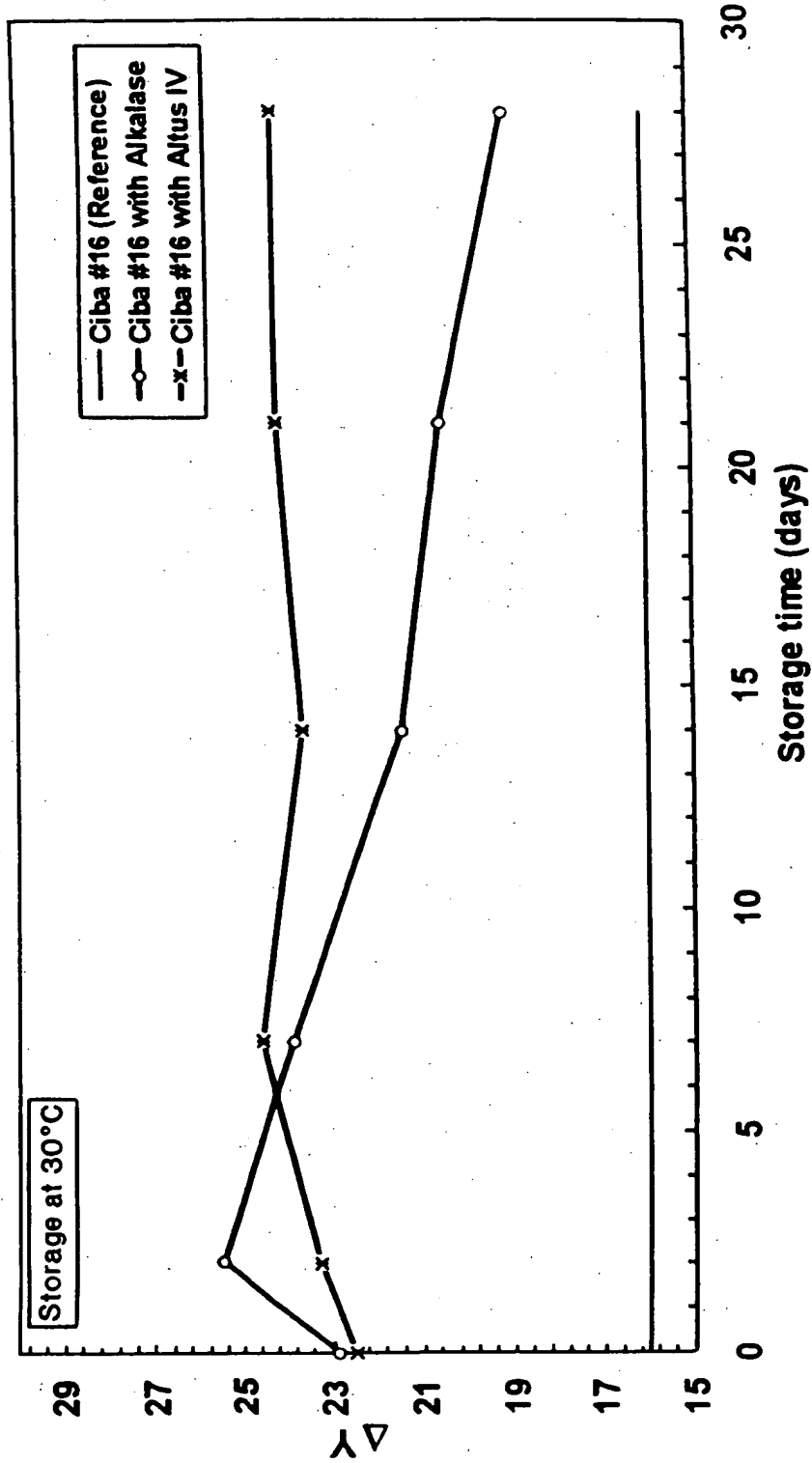
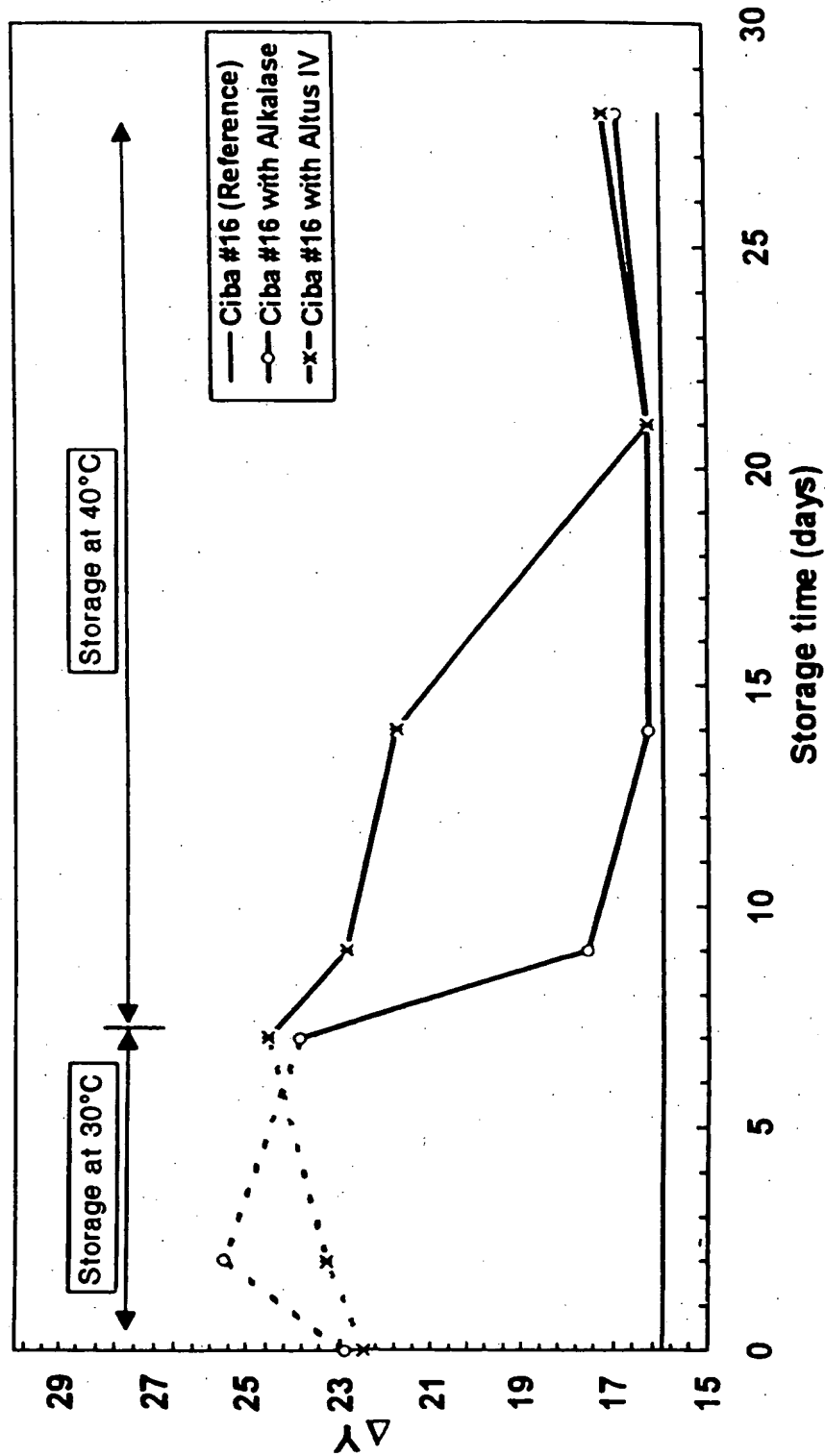


FIG. 5

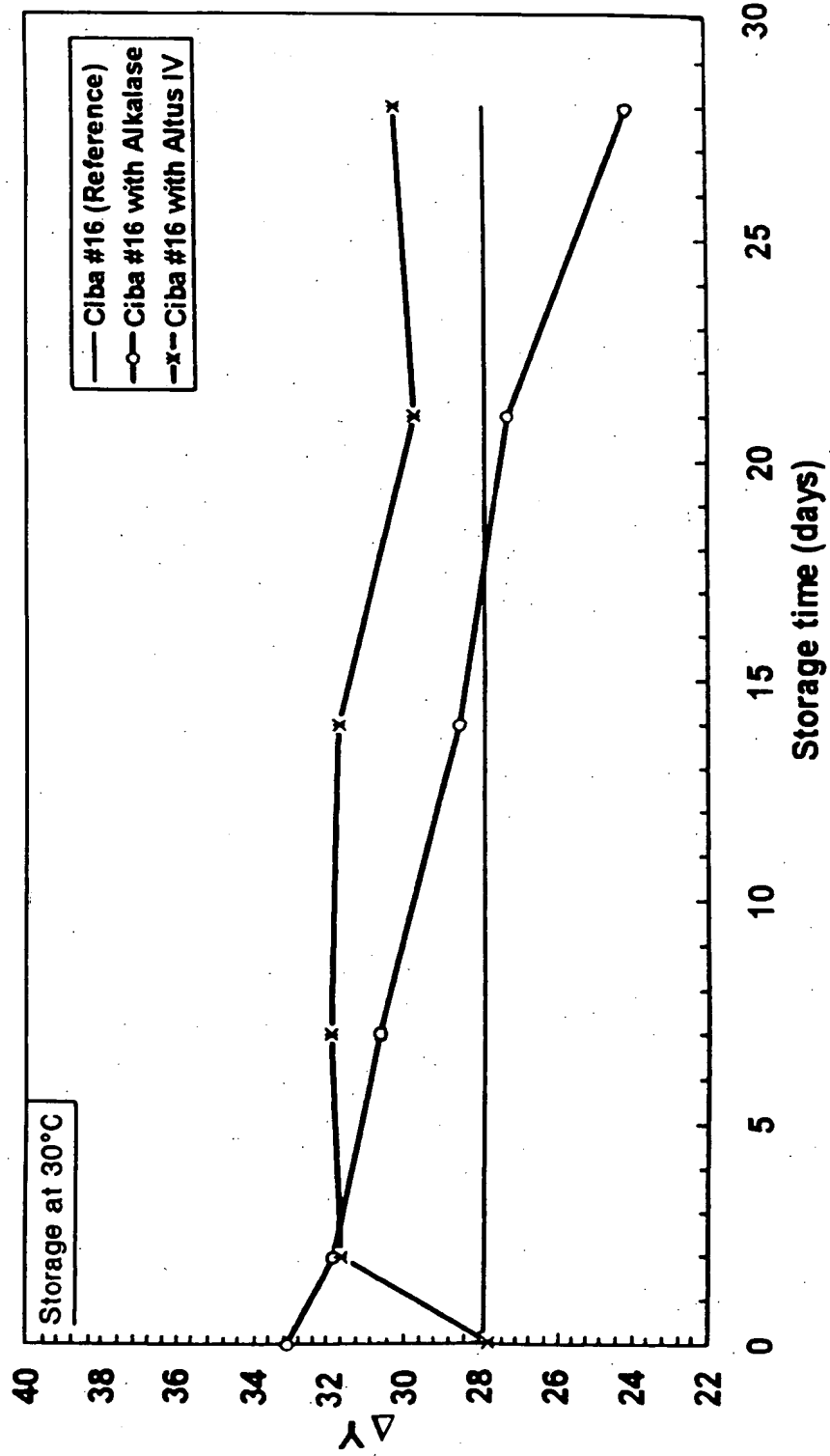
6 / 9



ΔY = Lightness after washing - Lightness before washing

FIG. 6

7 / 9

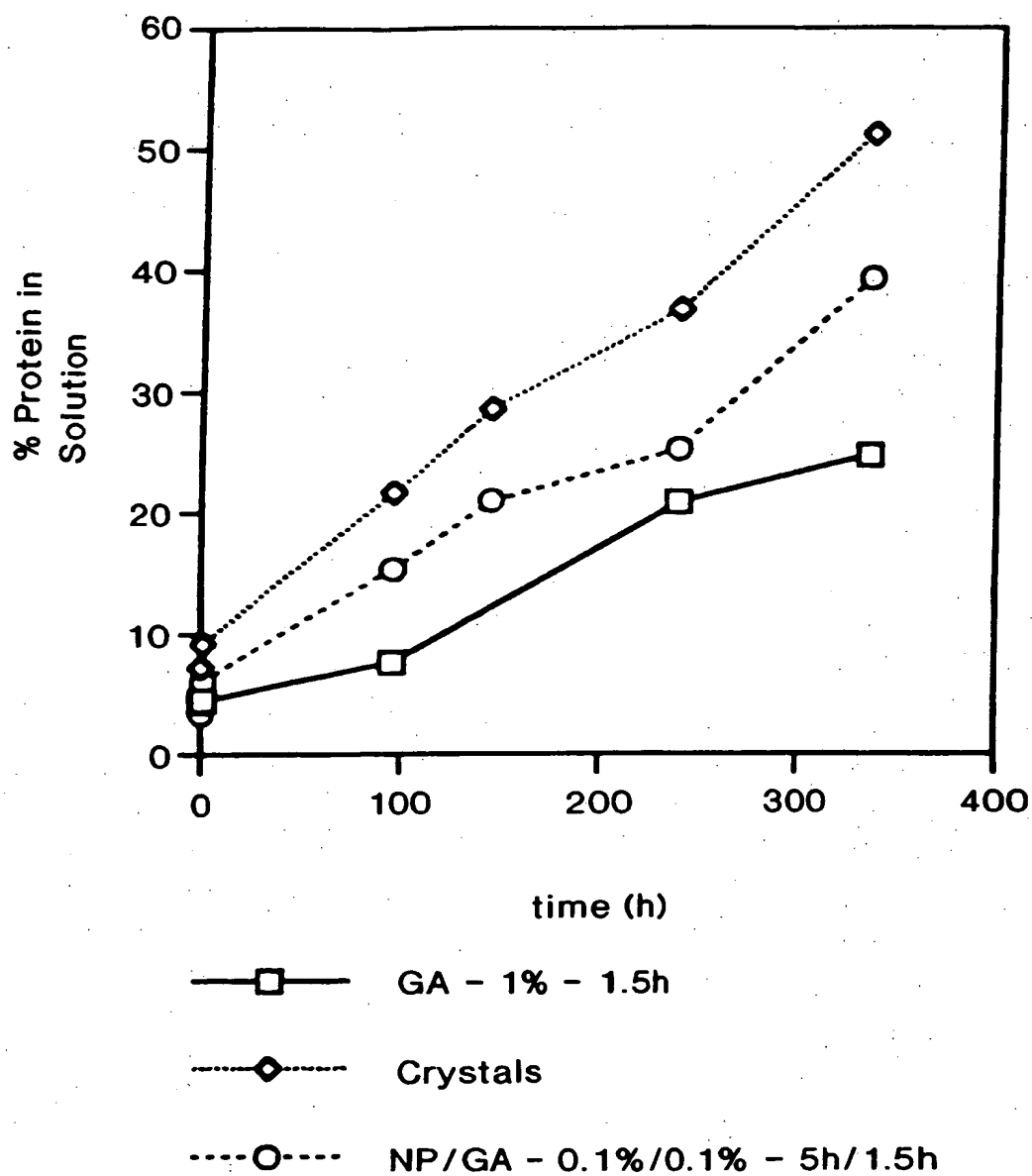


ΔY = Lightness after washing - Lightness before washing

FIG. 7

8 / 9

FIG. 8



9 / 9

FIG. 9

